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Terms	Documents
((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti]	21

Database:

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((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti]	▲					
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USPT	((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti]	21	<u>L14</u>
USPT	((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	29	<u>L13</u>
USPT	((nanoparticle) same (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	45	<u>L12</u>
USPT	((nanoparticle) and (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	81	<u>L11</u>
USPT	(nanoparticle) and (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving)	1243	<u>L10</u>
USPT	((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))	1	<u>L9</u>

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Search Results - Record(s) 1 through 21 of 21 returned.

☒ 1. Document ID: US 6316377 B1

L14: Entry 1 of 21

File: USPT

Nov 13, 2001

US-PAT-NO: 6316377

DOCUMENT-IDENTIFIER: US 6316377 B1

TITLE: Rare earth oxide fluoride nanoparticles and hydrothermal method for forming nanoparticles

DATE-ISSUED: November 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fulton; John L.	Richland	WA		
Hoffmann; Markus M.	Richland	WA		

US-CL-CURRENT: 501/151; 423/21.1, 423/489, 501/152, 501/95.1, 501/95.3, 502/231, 502/439

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☒ 2. Document ID: US 6262129 B1

L14: Entry 2 of 21

File: USPT

Jul 17, 2001

US-PAT-NO: 6262129

DOCUMENT-IDENTIFIER: US 6262129 B1

TITLE: Method for producing nanoparticles of transition metals

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Murray; Christopher Bruce	New York	NY		
Sun; Shouheng	Ossining	NY		

US-CL-CURRENT: 516/33; 106/1.27, 252/62.55, 516/922

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☒ 3. Document ID: US 6146663 A

L14: Entry 3 of 21

File: USPT

Nov 14, 2000

US-PAT-NO: 6146663

DOCUMENT-IDENTIFIER: US 6146663 A

TITLE: Stabilized nanoparticles which may be filtered under sterile conditions

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bissery; Marie-Christine	Vitry sur Seine			FRX
Laborie; Michel	Paris			FRX
Vacus; Joel	Paris			FRX
Verrecchia; Thierry	Arcueil			FRX

US-CL-CURRENT: 424/489; 424/490, 424/496, 424/497, 424/498, 424/501, 424/502

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6139870 A

L14: Entry 4 of 21

File: USPT

Oct 31, 2000

US-PAT-NO: 6139870

DOCUMENT-IDENTIFIER: US 6139870 A

TITLE: Stabilized nanoparticles which are filterable under sterile conditions

DATE-ISSUED: October 31, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Verrecchia; Thierry	Arcueil			FRX

US-CL-CURRENT: 424/450; 424/489

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6090858 A

L14: Entry 5 of 21

File: USPT

Jul 18, 2000

US-PAT-NO: 6090858

DOCUMENT-IDENTIFIER: US 6090858 A

TITLE: Shape control method for nanoparticles for making better and new catalysts

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
El-Sayed; Mostafa A.	Atlanta	GA		

US-CL-CURRENT: 516/97; 117/938, 423/22, 502/339, 516/78, 75/370

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5943354 A

L14: Entry 6 of 21

File: USPT

Aug 24, 1999

US-PAT-NO: 5943354

DOCUMENT-IDENTIFIER: US 5943354 A

TITLE: Optical sources having a strongly scattering gain medium providing laser-like action

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lawandy; Nabil M.	Providence	RI		

US-CL-CURRENT: 372/39; 372/87

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5919408 A

L14: Entry 7 of 21

File: USPT

Jul 6, 1999

US-PAT-NO: 5919408

DOCUMENT-IDENTIFIER: US 5919408 A

TITLE: Process for the production of pseudolatices and micro- or nanoparticles and pharmaceutical preparations containing them

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Muller; Bernd W.	Flintbek			DEX
Junis-Specht; Felix	Dansch-Nienhof			DEX

US-CL-CURRENT: 264/5; 241/23, 241/29, 264/4.4, 424/484, 424/489, 424/499, 424/500, 424/501

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☒ 8. Document ID: US 5874111 A

L14: Entry 8 of 21

File: USPT

Feb 23, 1999

US-PAT-NO: 5874111
DOCUMENT-IDENTIFIER: US 5874111 A

TITLE: Process for the preparation of highly monodispersed polymeric hydrophilic nanoparticles

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maitra; Amarnath	Delhi-110007			INX
Ghosh; Prashant Kumar	New Delhi-110058			INX
De; Tapas K.	Delhi-110007			INX
Sahoo; Sanjeeb Kumar	Delhi-7			INX

US-CL-CURRENT: 424/499; 424/501, 528/481, 528/482, 528/488

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☒ 9. Document ID: US 5874029 A

L14: Entry 9 of 21

File: USPT

Feb 23, 1999

US-PAT-NO: 5874029
DOCUMENT-IDENTIFIER: US 5874029 A

TITLE: Methods for particle micronization and nanonization by recrystallization from organic solutions sprayed into a compressed antisolvent

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Subramaniam; Bala	Lawrence	KS		
Saim; Said	Lawrence	KS		
Rajewski; Roger A.	Lawrence	KS		
Stella; Valentino	Lawrence	KS		

US-CL-CURRENT: 264/12; 264/13, 264/14

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5837041 A

L14: Entry 10 of 21

File: USPT

Nov 17, 1998

US-PAT-NO: 5837041
DOCUMENT-IDENTIFIER: US 5837041 A

TITLE: Ink cartridges having ink compositions with pigmented particles and methods for their manufacture and use

DATE-ISSUED: November 17, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bean; Lloyd F.	London			GB2
Hsieh; Bing R.	Webster	NY		
Carreira; Leonard M.	Penfield	NY		

US-CL-CURRENT: 106/31.6, 106/31.65, 106/31.75, 106/31.76, 106/31.8, 106/31.85,
106/31.88, 106/493, 347/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
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☐ 11. Document ID: US 5825790 A

L14: Entry 11 of 21

File: USPT

Oct 20, 1998

US-PAT-NO: 5825790
DOCUMENT-IDENTIFIER: US 5825790 A

TITLE: Optical sources having a strongly scattering gain medium providing laser-like action

DATE-ISSUED: October 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lawandy; Nabil M.	Providence	RI		

US-CL-CURRENT: 372/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
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☒ 12. Document ID: US 5766635 A

L14: Entry 12 of 21

File: USPT

Jun 16, 1998

US-PAT-NO: 5766635

DOCUMENT-IDENTIFIER: US 5766635 A

TITLE: Process for preparing nanoparticles

DATE-ISSUED: June 16, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Spenleuhauer; Gilles	Cachan			FRX
Bazile; Didier	La Varenne-S.-Hilaire			FRX
Veillard; Michel	Sceaux			FRX
Prud'Homme; Christian	Lyons			FRX
Michalon; Jean-Paul	Lyons			FRX

US-CL-CURRENT: 424/489; 528/491, 528/493

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☒ 13. Document ID: US 5705194 A

L14: Entry 13 of 21

File: USPT

Jan 6, 1998

US-PAT-NO: 5705194

DOCUMENT-IDENTIFIER: US 5705194 A

TITLE: Pharmaceutical compositions containing polyalkylene block copolymers which gel at physiological temperature

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wong; Sui-Ming	Collegeville	PA		
Cooper; Eugene R.	Berwyn	PA		
Xu; Shuqian	Exton	PA		

US-CL-CURRENT: 424/489; 424/495, 424/499, 424/9.4, 424/9.411, 514/718, 514/975

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 5629021 A

L14: Entry 14 of 21

File: USPT

May 13, 1997

US-PAT-NO: 5629021
DOCUMENT-IDENTIFIER: US 5629021 A

TITLE: Micellar nanoparticles

DATE-ISSUED: May 13, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wright; D. Craig	Gaithersburg	MD		

US-CL-CURRENT: 424/489; 424/470

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☒ 15. Document ID: US 5560924 A

L14: Entry 15 of 21

File: USPT

Oct 1, 1996

US-PAT-NO: 5560924
DOCUMENT-IDENTIFIER: US 5560924 A

TITLE: Medicament containing a 2-arylpropionic acid derivative in nanosol form and its preparation

DATE-ISSUED: October 1, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wunderlich; Jens-Christian	Heidelberg			DEX
Schick; Ursula	Schriesheim			DEX
Werry; Jurgen	Ludwigshafen			DEX
Freidenreich; Jurgen	Schriesheim			DEX
Lukas; Helmut	Neu-Isenburg			DEX
Schuster; Otto	Bad Soden			DEX

US-CL-CURRENT: 424/451; 424/455, 424/456, 424/458, 424/462, 514/513, 514/568

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5448582 A

L14: Entry 16 of 21

File: USPT

Sep 5, 1995

US-PAT-NO: 5448582

DOCUMENT-IDENTIFIER: US 5448582 A

TITLE: Optical sources having a strongly scattering gain medium providing laser-like action

DATE-ISSUED: September 5, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lawandy; Nabil M.	Providence	RI		

US-CL-CURRENT: 372/42; 372/39, 372/6

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 5187260 A

L14: Entry 17 of 21

File: USPT

Feb 16, 1993

US-PAT-NO: 5187260

DOCUMENT-IDENTIFIER: US 5187260 A

TITLE: Process for the preparation of a high purity protamine-DNA complex and process for use of same

DATE-ISSUED: February 16, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Karali; Sharifa	Flushing	NY	11355	
Barberii; John K.	Tucson	AZ	85711	

US-CL-CURRENT: 530/358; 530/414, 530/415, 530/417, 530/418, 530/419, 530/422, 530/423

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☒ 18. Document ID: US 5118528 A

L14: Entry 18 of 21

File: USPT

Jun 2, 1992

US-PAT-NO: 5118528
DOCUMENT-IDENTIFIER: US 5118528 A

TITLE: Process for the preparation of dispersible colloidal systems of a substance in the form of nanoparticles

DATE-ISSUED: June 2, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fessi; Curt	Paris			FRX
Devissaguet; Jean-Philippe	Neuilly S/Seine			FRX
Puisieux; Francis	Maisons Alfort			FRX
Thies; Curt	St. Louis	MO		

US-CL-CURRENT: 427/213.36; 264/4.1, 264/4.6, 424/469, 424/485, 424/486, 424/487,
428/402.2, 428/402.21, 514/965

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 5063203 A

L14: Entry 19 of 21

File: USPT

Nov 5, 1991

US-PAT-NO: 5063203
DOCUMENT-IDENTIFIER: US 5063203 A

TITLE: Method of preventing or treating thrombosis using kappa-caseinoglycopeptide as active ingredient

DATE-ISSUED: November 5, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Drouet; Ludovic O.	Paris			FRX
Bal Dit Sollier; Claire	Vincennes			FRX
Mazoyer; Elisabeth M.	Paris			FRX
Levy Toledano; Sylviane	Paris			FRX
Jolles; Pierre	Paris			FRX
Fiat; Ann-Taic D.	Le Vesinet			FRX

US-CL-CURRENT: 514/8; 514/12, 514/21

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 20. Document ID: US 4945121 A

L14: Entry 20 of 21

File: USPT

Jul 31, 1990

US-PAT-NO: 4945121

DOCUMENT-IDENTIFIER: US 4945121 A

TITLE: Thermosetting dyed latex colorant dispersions

DATE-ISSUED: July 31, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Micale; Fortunato J.	Bethlehem	PA		
Gwozdz; Garry T.	Nazareth	PA		

US-CL-CURRENT: 523/339; 106/31.33, 523/402, 523/412, 523/414

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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✓ ☐ 21. Document ID: US 4501726 A

L14: Entry 21 of 21

File: USPT

Feb 26, 1985

US-PAT-NO: 4501726

DOCUMENT-IDENTIFIER: US 4501726 A

TITLE: Intravascularly administrable, magnetically responsive nanosphere or nanoparticle, a process for the production thereof, and the use thereof

DATE-ISSUED: February 26, 1985

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schroder; Ulf	S-223 68 Lund			SEX
Mosbach; Klaus	S-244 02 Furulund			SEX

US-CL-CURRENT: 424/1.37; 424/490, 424/493, 428/403, 600/12

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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Terms	Documents
((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti]	21

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Terms	Documents
l22 and (sodium and chloride)[ab,ti]	3

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USPT	l22 and (sodium and chloride)[ab,ti]	3	L25
USPT	l22 and (sodium and chloride)[ab,ti,clm]	12	L24
USPT	l22 and sodium and chloride	30	L23
USPT	((salt) same (water or aqueous) same (solution or dissolve or dissolving or dissolved) same (micron or nanometer or nanoparticle))[ab,ti]	62	L22
USPT	((salt) same (water or aqueous) same (solution or dissolve or dissolving or dissolved) same (micron or nanometer or nanoparticle))[ab,ti,clm]	198	L21
USPT	((sugar) same (water or aqueous) same (solution or dissolve or dissolving or dissolved) same (micron or nanometer or nanoparticle))[ab,ti,clm]	7	L20
USPT	((sugar) same (water or aqueous) same (solution or dissolve or dissolving or dissolved) and (micron or nanometer or nanoparticle))[ab,ti,clm]	66	L19

USPT	((sugar) same (water or aqueous) and (solution or dissolve or dissolve or dissolved) and (micron or nanometer or nanoparticle))[ab,ti,clm]	90	<u>L18</u>
USPT	((sugar) and (water or aqueous) and (solution or dissolve or dissolve or dissolved) and (micron or nanometer or nanoparticle))[ab,ti,clm]	154	<u>L17</u>
USPT	(sugar) and (water or aqueous) and (solution or dissolve or dissolve or dissolved) and (micron or nanometer or nanoparticle)	12319	<u>L16</u>
USPT	(sugar) and (water or aqueous) and (solution or dissolve or dissolve or dissolved)	72064	<u>L15</u>
USPT	((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti]	21	<u>L14</u>
USPT	((nanoparticle) same (solvent or water or aqueous) same (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	29	<u>L13</u>
USPT	((nanoparticle) same (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	45	<u>L12</u>
USPT	((nanoparticle) and (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving))[ab,ti,clm]	81	<u>L11</u>
USPT	(nanoparticle) and (solvent or water or aqueous) and (solution or dissolve or dissolved or dissolving)	1243	<u>L10</u>
USPT	((,H+), same (acetic acid or di acid))[ab,ti]	1	<u>L9</u>